# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	METHOD AND APPARATUS FOR DERIVING CONSTRAINT	OPTIMAL PATHS THROUGH A NE	TWORK SUBJECT TO A SUBSET SEQUENCE	
As the below named inventor(s), I/we declare that:				
This declaration is directed to:				
	The attached application,	or		
	Application No.	, filed on		
	as amended on		(if applicable);	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF IN	VENTOR(S)	<del></del>		
Inventor one: Ho	ng ZHANG			
Signature:	Honsy/	Citizen of:	China	
Inventor two: Ravi RAVINDRAN				
Signature:	gh.	Citizen of:	India	
Inventor three: Peter ASHWOOD SWITH				
Signature:	etor flat 14	Citizen of:	Canada	
Inventor four: Gu	o Qiang WANG			
Signature:	G. G. Wany	Citizen of:	Canada	
A -1 -114 1 1	s are being named on	additional form(s) attache	11 .	

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

### PATENT/DOCKET NO. 16000ROUS01U CUSTOMER NO. 020988

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Hong ZHANG et al. §Attorney Docket No. 9-13528-202US

Serial No.: n/a

Filed: Herewith

METHOD AND APPARATUS FOR §

DERIVING OPTIMAL PATHS

THROUGH A NETWORK

SUBJECT TO A SUBSET

SEQUENCE CONSTRAINT

§ Attorney Docket No. 9-13528-202US

\$ Attorney Docket No. 9-13528-202US

Examiner: n/a

Examiner: n/a

Commissioner for Patents Washington, D.C. 20231

## POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR DERIVING OPTIMAL PATHS THROUGH A NETWORK SUBJECT TO A SUBSET SEQUENCE CONSTRAINT, by Hong ZHANG, Ravi RAVINDRAN, Peter ASHWOOD SMITH, and Guo Qiang WANG and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

ХХ	Recorded Concurrently Herewith Recorded on
	Recorded at Reel Frame
_	Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Ogilvy Renault 1981 McGill College Avenue Suite 1600 Montreal, Quebec Canada H3A 2Y3

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#### (Customer No. 20988)

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMI

\_\_February 9, 3904 \_\_\_\_\_ Date

Name: Jean Pierre Fortin

Director, IP

Title

Rev. and Approved By PPG July 24, 2002